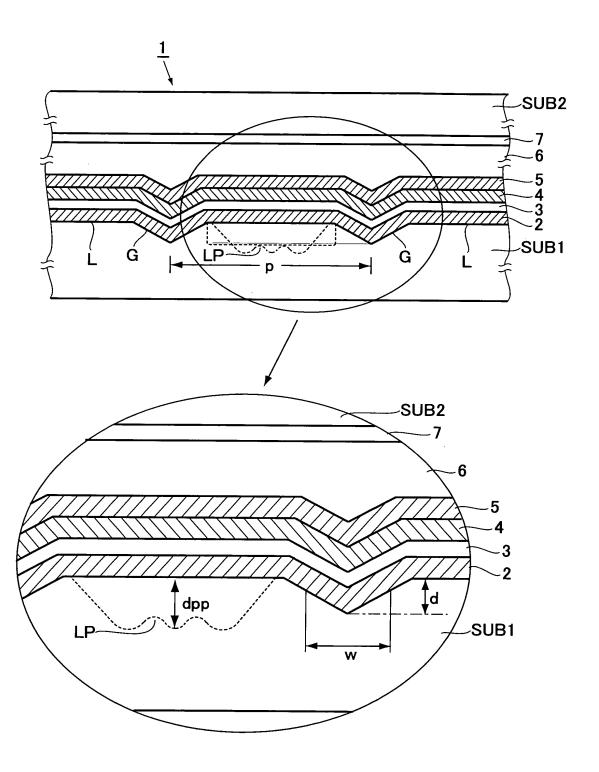
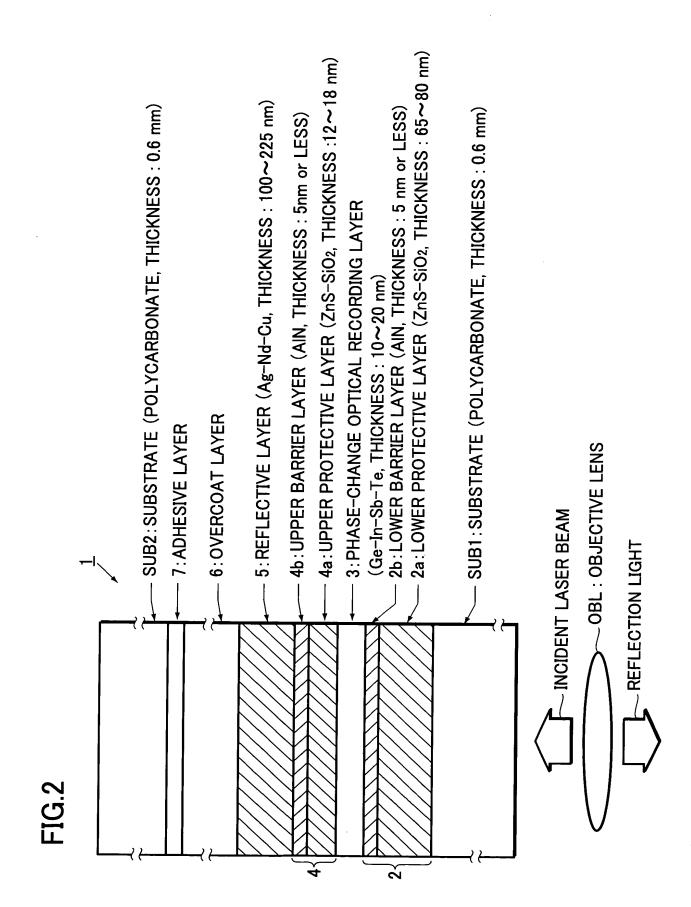
Title: INFORMATION STORAGE MEDIUM Inventor: M. Matsukawa et al. Application No. new application Docket No. 107156-00196

FIG.1



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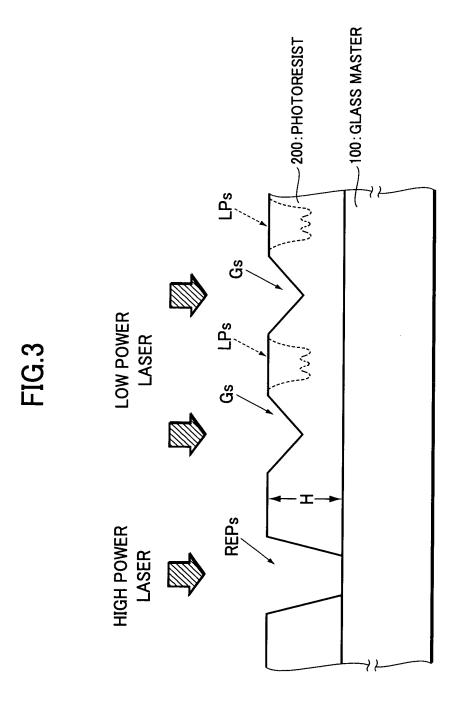


FIG.4 A

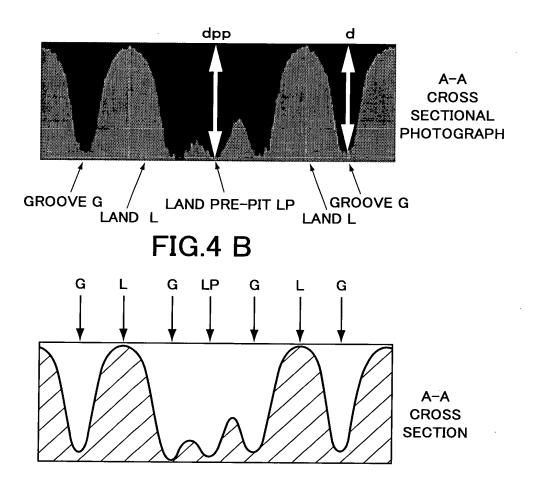
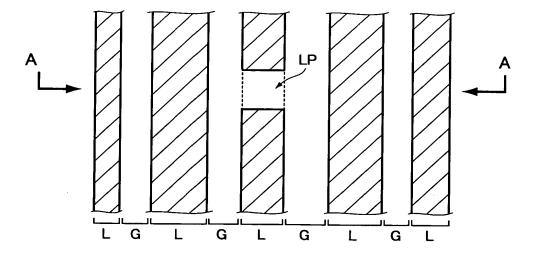


FIG.4 C



Title: INFORMATION STORAGE MEDIUM

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FIG.5

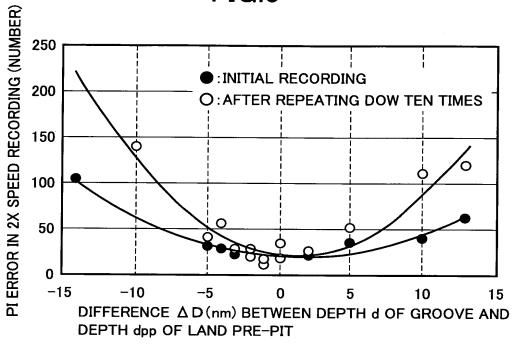


FIG.6

DISC SPECIMENS	$\Delta D = d - dpp (nm)$	INITIAL PI ERROR	PI ERROR AFTER REPEATING DOW TEN TIMES	
No. 1	2	24	27	
No. 2	5	34	51	
No. 3	10	41	110	
No. 4	-2	24	19	
No. 5	-10		138	
No. 6	13	63	120	
No. 7	0	35	32	
No. 8	-4	28	54	
No. 9	-14	104		
No. 10	0	15	17	
No. 11	-1	9	12	
No. 12	-3	20	27	
No. 13	-2	28	27	
No. 14	-1	15	18	
No. 15	<b>-5</b>	31	42	

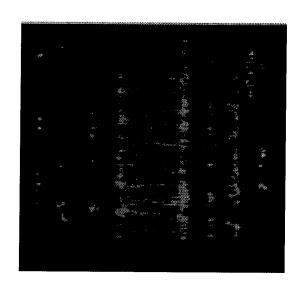
Title: INFORMATION STORAGE MEDIUM Inventor: M. Matsukawa et al. Application No. new application Docket No. 107156-00196

FIG.7 C

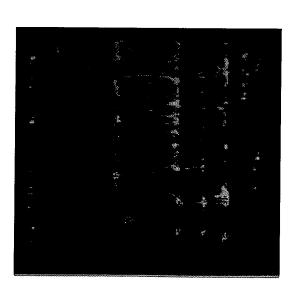
FIG.7 B

FIG.7A

p>ddp



p≒ddp



p < ddp

Title: INFORMATION STORAGE MEDIUM

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## FIG.8 A

SYSTEM/SIGNAL CHARACTERISTICS						
ITEM	STANDARD VALUE		MEASURED VALUE			
NWO	NWO 0.08 to 0.14		0.111			
CNR for WOb	35 (dB) min		37.2 (dB)			
LPPb	0.18 to 0.27		0.239			
PPb	0.22 to 0.44		0.255			
AR (%)	10 (%)min		1X SPEED(19.0%)			
			2X SPEED(18.8%)			

FIG.8 B

RECORDING SIGNAL CHARACTERISTICS							
ITEM	STANDARD VALUE		MEASURED VALUE				
			1X SPEED	2X SPEED			
JITTER	80 (%) max		7.67(%)	6.8(%)			
MODULATION(I14/I14H)	0.60 min	ĺ	0.679	0.749			
MODULATION (I3/I14)	0.15 min			0.229			
SIGNAL ASYMMETRY	-0.05 to 0.15		-0.035	0.012			
REFLECTIVITY(%)	18 to 30 (%)		20.9(%)	20.6(%)			
CNR for WOa	31 (dB)min		36(dB)	34(dB)			
PI error/8ECC	280/8ECC max		5	14			